

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	361	(segmentation same (digital with imag\$3)) and medical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 13:52
S2	19244	600/407-480.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/02 11:40
S3	63	S1 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/02 11:41
S4	150	(fuzzy or mask) and S1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/02 11:41
S5	361	(segmentation same (digital with imag\$3)) and medical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/02 13:44
S6	19244	600/407-480.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/02 13:44
S7	150	(fuzzy or mask) and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/02 13:44
S8	30	S6 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/02 13:44
S10	3	"li, ruiping".in.	USPAT	OR	ON	2006/06/02 13:56
S11	11	"xu, xin-wei".in.	USPAT	OR	ON	2006/06/02 13:56
S12	7	"lin, jyh-shyan".in.	USPAT	OR	ON	2006/06/02 13:56
S13	2	"lure, fleming".in.	USPAT	OR	ON	2006/06/02 13:56
S14	11	"yeh, michael".in.	USPAT	OR	ON	2006/06/02 13:57
S15	24	S10 S11 S12 S13 S14	USPAT	OR	ON	2006/06/02 14:36

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S16	576569	image or imaging	USPAT	OR	ON	2006/06/02 14:36
S17	403302	segment\$5	USPAT	OR	ON	2006/06/02 14:36
S18	472497	digital	USPAT	OR	ON	2006/06/02 14:36
S19	203129	mask	USPAT	OR	ON	2006/06/02 14:36
S20	185852	rough or coarse	USPAT	OR	ON	2006/06/02 14:36
S21	189371	lo\$2res or lo\$2resolution or S20	USPAT	OR	ON	2006/06/02 14:37
S22	45864	((region or volume) with interest) or ROI or VOI or (interesting adj object) or io	USPAT	OR	ON	2006/06/02 14:38
S23	1909	heuristic with rule	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/02 14:40
S25	2730	(rectangle or rectangular or square) near2 S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/02 14:41
S26	19638	S16 with S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/02 14:43
S27	72293	S18 with S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/02 14:43
S29	7786	S21 with S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/02 14:44
S31	10	S25 S26 S27 S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/06/02 15:12
S32	1304	382/173.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/06/02 15:13

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S33	11	S6 and S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/06/02 15:13
S34	21	("4907156" "5133020" "5452367" "5537485" "5638458" "5657362" "5832103" "5881124" "5974165" "5984870" "6112112" "6138045" "6141437" "6185320").PN. OR ("6335980").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/02 15:14
S35	10	("4969203" "5068909" "5638458" "5790690" "5974165" "6011862" "6335980").PN. OR ("6483934"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/02 15:18
S36	4	("4907156" "5463548" "5638458" "6335980").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/02 15:20
S37	37	("4907156" "5133020" "5319549" "5343390" "5345513").PN. OR ("5638458").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/02 15:21
S38	2	"6597762".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/03 17:36
S39	2	"5825908".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/03 17:38
S40	2	"5279309".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/03 17:39
S41	3	S38 S39 S40	USPAT	OR	ON	2006/06/04 14:02
S42	5	("5255187" "5823993" "5917929" "6266435" "6434262").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/03 17:42

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S43	52	("4722056" "4729098" "4882679" "4922909" "4945478" "4965844" "4985855" "4989083" "5005559" "5151856" "5153721" "5179638" "5230623" "5231483" "5255352" "5261404" "5274551" "5291889" "5295199" "5297215" "5319551" "5321520" "5329310" "5361763" "5363476" "5378915" "5383454" "5384594" "5398684" "5417210" "5423315" "5447154" "5448687" "5461706" "5491510" "5493595" "5497452" "5511153" "5526812" "5526814" "5531227" "5537638" "5558619").PN. OR ("5825908"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/03 17:58
S44	17511	expert with system	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/03 17:58
S45	1638995	automat\$2 or automatically	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/03 17:58
S46	710315	segmentation or segment\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/03 17:59
S47	145316	(digital or digitiz\$3) with (imag\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/03 17:59
S48	204	S45 with S46 with S47	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/03 17:59
S49	5	S44 and S48	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/03 17:59
S50	24	("4907156" "5133020" "5260871" "5373452" "5452367" "5537485" "5638458" "5657362" "5666434" "5754676" "5784162" "5799100" "5832103" "5881124" "5970164" "5974165" "5984870" "6058322" "6078680" "6112112" "6138045" "6141437" "6185320" "6470092"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/03 18:01
S51	8014	image adj mask	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/04 12:54

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S52	280	S51 with digital	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/04 12:54
S53	66	S52 and medical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/04 12:54
S54	49	segment\$5 and S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/04 12:55
S55	29	("4228505" "4345158").PN. OR ("4672651").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/04 13:00
S56	1	("5822393").PN. OR ("6016333"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/04 13:14
S59	1	"5416815".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/04 13:20
S60	20	("4571635" "4707786" "5276614"). PN. OR ("5416815").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/04 13:41
S62	2	10/606120	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/04 13:48
S63	2	"6654728".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/04 13:48
S64	4	("5014197" "5371853" "6138045" "6353674").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/04 13:48
S65	17	("5133020" "5204625" "5452367" "5457754" "5832103" "5903664"). PN. OR ("6138045").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/04 13:49
S66	32312	(binary or (black with white)) with imag\$3	USPAT	OR	ON	2006/06/04 14:03
S67	1423	S66 same mask	USPAT	OR	ON	2006/06/04 14:03

EAST Search History

S69	183813	(algorithm or technique or process) with (automat\$2 or automatically or unsupervis\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/04 14:08
S71	255	S67 and S69	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/04 14:08
S72	31672	"378"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/04 14:09
S73	13	S71 and S72	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/04 14:09
S74	2	("5598453" "5987094").PN. OR ("6609021").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/04 14:14
S75	20	("5365429" "5598481" "5668888").PN. OR ("5987094").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/04 14:18
S76	14	("4538227" "4646334" "4907156" "5289374" "5463548" "5797130" "5799101" "5807256" "5828774" "5881124" "5987094" "6088473" "6141437" "6240201").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/04 14:21
S77	18	("4777598" "4907156" "5133020" "5146923" "5185809" "5319549").PN. OR ("5881124").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/04 14:26
S78	21	("4907156" "5133020" "5452367" "5537485" "5638458" "5657362" "5832103" "5881124" "5974165" "5984870" "6112112" "6138045" "6141437" "6185320").PN. OR ("6335980").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/04 17:54
S80	20	US-4564017-\$.DID. OR US-4710717-\$.DID. OR US-4727882-\$.DID. OR US-4994743-\$.DID. OR US-5619995-\$.DID. OR US-5655084-\$.DID. OR US-5690111-\$.DID. OR US-5870494-\$.DID. OR US-6269140-\$.DID. OR US-6349143-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 16:18

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S81	9	("4969203" "5068909" "5638458" "5790690" "5974165" "6011862" "6282307" "6335980" "6483934").PN. OR ("6724925").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/04 18:30
S82	7	("4969203" "5068909" "5638458").PN. OR ("6282307").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/04 18:33
S83	13	("5319549" "5572565" "5638458" "5707352" "5776063" "5850465" "6139505" "6141437" "6246784" "6282307" "6287290" "6345112" "6483934").PN. OR ("6813375").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/04 18:37
S84	38	("5572565").URPN.	USPAT	OR	ON	2006/06/04 18:38
S85	63	("4710876" "4719585" "4729098" "4751643" "4791567" "4821210" "4821213" "4831528" "4868748" "4879668" "4882679" "4896278" "4903202" "4905148" "4914589" "4953087" "4984157" "4985834" "4989142" "4999789" "5038302" "5068788" "5113357" "5133020" "5150427" "5166876" "5170347" "5187658" "5257203" "5268967" "5277182" "5289374" "5291402" "5297550" "5319551" "5345490" "5412763" "5425368" "5452367" "5489782" "5499322" "5506785" "5517602" "5531227" "5537485" "5550376" "5553207" "5559847" "5574763" "5604778" "5611000" "5611025" "5627907" "5636338" "5782762" "5920319").PN. OR ("6345112").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/04 18:40
S86	67	("4367216" "4630203" "4710876" "4719585" "4729098" "4737921" "4751643" "4791567" "4821213" "4823129" "4831528" "4879668" "4958932" "4984157" "4985834" "5047772" "5056020" "5127037" "5166876" "5170347" "5187658" "5204625" "5229935" "5245538" "5261404" "5265012" "5270926" "5283837" "5295488" "5299288" "5345490" "5365927" "5458111").PN. OR ("5782762").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/04 18:59
S87	47	imag\$3.ti. and modality.ti.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/04 18:59

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S88	1	S87 and colon	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/04 18:59
S90	41	S87 and medical	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/04 19:04
S91	2	10/606120	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 18:08
S92	1	10/621667	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/04 19:05
S93	30	pet.ti. and ct.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/05 11:03
S94	2	US-5261404-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 13:52
S95	131	("5261404").URPN.	USPAT	OR	ON	2006/06/07 14:43
S96	1	"5971767".pn.	USPAT	OR	ON	2006/06/07 14:43
S97	6	US-6490476-\$.DID. OR US-6331116-\$. DID. OR US-5891030-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 16:20
S98	1	2003/0004405	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 16:20
S99	455202	mask or template	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 18:09
S10 0	48380	(pattern with recogni\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 18:09
S10 1	18667	landmark or (key adj point)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 18:10
S10 2	502762	S99 or S100 or S101	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 18:10

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S10 3	30273	medical with (image or imaging)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 18:10
S10 4	7384	S102 and S103	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 18:11
S10 5	664134	(orient or orientation)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 18:11
S10 6	3440482	recogni\$4 or determin\$5 or identify\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 18:12
S10 7	60790	S105 with S106	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 18:12
S10 8	1443	S107 same interest	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 18:12
S10 9	102	S108 and S104	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 18:12
S11 0	78	(binary or digital) and S109	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 18:28
S11 1	2040	(gaussian with (cluster or clustering)) or GCM	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 18:13
S11 4	1	"5862249".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 18:35
S11 5	1	"6055326".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 18:29
S11 6	246	arimura.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 18:29
S11 7	4	chest and S116	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 18:29
S11 8	6	("4459359" "4687734" "5295200" "5556745" "5982915" "5982945"). PN. OR ("6836558").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 18:33
S11 9	960	boone.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 18:33

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S12 0	24	chest and S119	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 18:33
S12 1	140	(orient or orientation) and S119	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 18:33
S12 2	10	S120 and S121	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 18:34
S12 3	2	S114 or S115	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 19:11
S12 4	789	382/132.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 19:12
S12 5	276	chest and S124	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 19:12
S12 6	85	orientation and S125	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 19:12
S12 7	63	S102 and S126	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 19:13
S12 8	15	("4851701" "4870694" "4958939" "5268967" "5506918" "5533143" "5623560").PN. OR ("5862249"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 19:20
S12 9	15	("4851701" "4870694" "4958939" "5268967" "5506918" "5533143" "5623560").PN. OR ("5862249"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 19:20
S13 0	16	("4851984" "4907156" "5046118" "5133020" "5297036" "5319549" "5343390" "5452367" "5537485" "5596654" "5638458").PN. OR ("5982916").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 19:23